



Air Pollution Control Board
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COMPLIANCE ADVISORY

Notice of Amendments to Rule 67.16 Graphics Arts Operations

On September 20, 1994, the Air Pollution Control Board adopted amendments to Rule 67.16, an existing rule that regulates emissions of volatile organic compounds (VOC's) resulting from graphic arts operations including printing, processing, laminating and drying. The amendments to Rule 67.16 correct deficiencies identified by the Environmental Protection Agency (EPA).

These amendments will accomplish the following:

Recordkeeping requirements	Clarify recordkeeping requirements for exempted sources. Provide an option for keeping monthly rather than daily records of the VOC-containing materials used.
Method 30 deleted	Delete Bay Area Air Quality Management District Method 30 for measuring VOC content of non-heatset inks. Instead, VOC emissions from non-heatset inks will be calculated using a 90% retention factor. The VOC content will be measured using EPA Test Method 24.
Combined capture and control efficiency	Update provisions for add-on emission control equipment to specify a combined capture and control efficiency for VOC collection and destruction systems.
Test methods updated	Update test methods for determining compliance.
Outdated provisions deleted	Delete outdated provisions regulating the usage of exempt compounds that are ozone depleters and associated recordkeeping requirements.

The District recommends that sources consult with their ink supplier on the availability of alternatives to solvent-based inks.

A copy of Rule 67.16 is enclosed. For more information, please call the District's Compliance Division at (619) 694-3340.